

From: Deschambault, Lynda
Location: Marriott San Francisco
Importance: Normal
Subject: Schedule for completing the RI/FS for Leviathan Mine
Start Date/Time: Tue 1/17/2017 5:00:00 PM
End Date/Time: Tue 1/17/2017 7:00:00 PM
EPA comments on TOC and Reporting and Schedule 12.22.16.pdf

Our Meeting is confirmed for January 17th

9am to 11 at the Marriot in San Francisco.

Re: Reaching Agreement on Schedule for completing the RI/FS for Leviathan Mine Superfund Site

In advance of the meeting, ARC to provide updated Gantt Chart/ and TOC to the extent available.

Proposed Agenda topics:

1) EPA comments on Atlantic Richfield Company's (ARC) March 13, 2015 and December 4, 2015 RI/FS Table of Contents (TOC) and Response to EPA comments;

- a. Full annotated, flushed out, inclusive Table of Contents--- to agree on format and to drive and begin to develop the Draft RI/FS
- b. ARC to provide an up to date TOC to the extent available

2) EPA comments on ARAC's June 3, 2016 Remedial Investigation/Feasibility Study Schedule Update, and

- a. ARC to provide an up to date Schedule/ Gantt Chart per recent discussions
- b. EPA continues to request parallel preparation of chapters of both the RI and FS per EPA guidance
- c. EPA continues to request Parallel preparation of the Eco and Human Risk Assessments per EPA guidance.

3) EPA comments on ARC's September 9, 2016 Reporting Options for Upcoming Interim RI Submittals

- a. Review details and have technical discussions to help explain and support ARC's need for at least 15 months (450 days) to submit the Draft RI/TDSR sections.

As compared to EPA's request for 4 to 6 months (180 days maximum).

- b. What alternatives, resources, EPA assistance--- can assist so that a Compromise can be met (i.e. 8 months)

4) Wrap up/ Agree on next steps

- a. U.S. EPA has been clear that a more aggressive submission schedule is requested.
- b. Opportunities for EPA to assist with any of the work?

We look forward to discussing a plan for delivery of a first inclusive draft RI/FS by December 31, 2017 and a complete and final RI/FS by August 30, 2018.

•■■■■■■■■ ARC should proceed to provide an updated schedule in early January in advance of our management meeting.

•■■■■■■■■ EPA will proceed with preparation of our comments on the TOC, Scheduling, Reporting---as well as the Mine Waste report.

Please provide a list of attendees:

EPA: LDeschambault, GRiley, CShaffer, JWirtschaft, NBlack, SSerda, GReller, CKoger, JHillenbrand

ARC: ABrown, MLombardi, ACohen,

H2OBoard? Question: is this EPA and ARC only? Or is the Waterboard also welcome to attend? Cc'd here.

I've also included our QA/QC experts in case they are available/ needed for technical support